



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: PGZO-11052025-006
Production Method: Cured
Total Amount: 803 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Seed To Sale #: na

Lab ID: ALS1106006-002
Sampled Date: 11/06/25
Sample Collection Time: 01:00 PM
Sampling End: 01:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 11/12/25

basin mixtures inc

6309 mill lane
Brooklyn, NY, 11234, US
License # : OCM-PROC-24-000034

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filt/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
18.3898%
Total THC : 643.6431 mg



Total CBD
<0.1
Total CBD : 0



Total Cannabinoids
21.2044%
Total Cannabinoids/Container :
742.1533 mg

| | (6AR,9R) D10-THC | (6AR,9S) D10-THC | CBC | CBD | CBDA | CBDV | CBG | D8-THC | CBGA | CBN | D9-THC | THCA | THCV |
|-----------|---------------------|---------------------|------|------|------|------|------|--------|---------|------|---------|----------|------|
| % | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | 0.3167 | <0.1 | 0.5795 | 20.3082 | <0.1 |
| mg/unit | <3.5 | <3.5 | <3.5 | <3.5 | <3.5 | <3.5 | <3.5 | <3.5 | 11.0835 | <3.5 | 20.2831 | 710.7867 | <3.5 |
| LOQ | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Qualifier | | | | | | | | | | | | | |

Weight:
0.2245g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/09/25 13:20:48

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Erica Troy
Lab Director

State License # OCM-
CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
11/12/25



Certificate of Analysis

basin mixtures inc
6309 mill lane
Brooklyn, NY, 11234, US
License # : OCM-PROC-24-000034

Sample: AL51106006-002
Batch #: PGZO-11052025-006
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/12/25

PASSED



Label Claim Verification

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-------|-----------|--------|-----------|
|----------|------|-----|-------|-----------|--------|-----------|

Weight:
Analysis Method : N/A
Analyzed Date : 11/09/25 13:36:33



Terpenes

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|------|-----|-------|-----------|------------|-----------|-----------|
| TOTAL TERPENES | | | 0.1 | 11.5 | PASS | 2.3900 | 83.6500 |
| LIMONENE | | | 0.004 | 10 | PASS | 0.8100 | 28.3500 |
| LINALOOL | | | 0.004 | 10 | PASS | 0.4700 | 16.4500 |
| BETA-CARYOPHYLLENE | | | 0.004 | 10 | PASS | 0.3700 | 12.9500 |
| BETA-PINENE | | | 0.004 | 10 | PASS | 0.1200 | 4.2000 |
| ALPHA-HUMULENE | | | 0.004 | 10 | PASS | 0.1100 | 3.8500 |
| FENCHYL ALCOHOL | | | 0.004 | 10 | PASS | 0.0900 | 3.1500 |
| ALPHA TERPINEOL | | | 0.004 | 10 | PASS | 0.0800 | 2.8000 |
| GUAJOL | | | 0.004 | 10 | PASS | 0.0800 | 2.8000 |
| ALPHA-BISABOLOL | | | 0.004 | 10 | PASS | 0.0600 | 2.1000 |
| ALPHA-PINENE | | | 0.004 | 10 | PASS | 0.0600 | 2.1000 |
| BETA-MYRCENE | | | 0.004 | 10 | PASS | 0.0400 | 1.4000 |
| CAMPHENE | | | 0.004 | 10 | PASS | 0.0200 | 0.7000 |
| CARYOPHYLLENE OXIDE | | | 0.004 | 10 | PASS | 0.0200 | 0.7000 |
| GERANIOL | | | 0.004 | 10 | PASS | 0.0200 | 0.7000 |
| VALENCENE | | | 0.004 | 10 | PASS | 0.0200 | 0.7000 |
| OCIMENE | | | 0.004 | 10 | PASS | 0.0100 | 0.3500 |
| TERPINOLENE | | | 0.004 | 10 | PASS | 0.0100 | 0.3500 |
| FARNESENE | | | 0.04 | 10 | PASS | <0.04 | <1.4 |
| MENTHOL | | | 0.004 | 10 | PASS | <0.004 | <0.14 |
| ALPHA-PHELLANDRENE | | | 0.004 | 10 | PASS | <0.004 | <0.14 |
| ALPHA-TERPINENE | | | 0.004 | 10 | PASS | <0.004 | <0.14 |

Weight:
0.9677g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/07/25 17:40:21



Pesticide

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------|------|-----|-------|-----------|--------|-----------|
| PRALLETHRIN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| ACEQUINOCYL | ppm | 0.1 | 2 | PASS | <0.1 | |
| PYRETHRINS, TOTAL | ppm | 0.1 | 1 | PASS | <0.1 | |
| AZADIRACTIN | ppm | 0.1 | 1 | PASS | <0.1 | |
| INDOLE-3-BUTYRIC ACID | ppm | 0.1 | 1 | PASS | <0.1 | |
| MYCLOBUTANIL | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| PIPERONYL BUTOXIDE | ppm | 0.1 | 2 | PASS | 0.5299 | |
| ABAMECTIN B1A | ppm | 0.1 | 0.5 | PASS | <0.1 | |
| ACEPHATE | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| ACETAMIPRID | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| ALDICARB | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| AZOXYSTROBIN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| CHLORMEQUAT CHLORIDE | ppm | 0.1 | 1 | PASS | <0.1 | |

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
11/12/25



Certificate of Analysis

basin mixtures inc
6309 mill lane
Brooklyn, NY, 11234, US
License # : OCM-PROC-24-000034

Sample: AL51106006-002
Batch #: PGZO-11052025-006
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/12/25

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|---------------------|------|-----|-------|-----------|--------|-----------|
| BIFENAZATE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| BIFENTHRIN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| CARBARYL | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| CHLORPYRIFOS | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| COUMAPHOS | ppm | 0.1 | 1 | PASS | <0.1 | |
| DAMINOZIDE | ppm | 0.1 | 1 | PASS | <0.1 | |
| CARBOFURAN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| BOSCALID | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| CHLORANTRANILIPROLE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| DIAZINON | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| CLOFENTEZINE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| DICHLORVOS | ppm | 0.1 | 1 | PASS | <0.1 | |
| DIMETHOATE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| DIMETHOMORPH | ppm | 0.1 | 1 | PASS | <0.1 | |
| ETHOPROPHOS | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| ETOFENPROX | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| ETOXAZOLE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| FENHEXAMID | ppm | 0.1 | 1 | PASS | <0.1 | |
| FENOXYCARB | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| FENPYROXIMATE | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| FIPRONIL | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| FLONICAMID | ppm | 0.1 | 1 | PASS | <0.1 | |
| FLUDIOXONIL | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| HEXYTHIAZOX | ppm | 0.1 | 1 | PASS | <0.1 | |
| IMAZALIL | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| IMIDACLOPRID | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| KRESOXIM METHYL | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| MALATHION | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| METALAXYL | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| METHIOCARB | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| METHOMYL | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| MEVINPHOS | ppm | 0.1 | 1 | PASS | <0.1 | |
| NALED | ppm | 0.1 | 0.5 | PASS | <0.1 | |
| OXAMYL | ppm | 0.1 | 1 | PASS | <0.1 | |
| PACLOBUTRAZOL | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| PERMETHRIN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| PHOSMET | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| PROPICONAZOLE | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| PROPOXUR | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| PYRIDABEN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| SPINETORAM, TOTAL | ppm | 0.1 | 1 | PASS | <0.1 | |
| SPINOSAD, TOTAL | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| SPIROMESIFEN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| SPIROTETRAMAT | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| SPIROXAMINE | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| TEBUCONAZOLE | ppm | 0.1 | 0.4 | PASS | <0.1 | |
| THIACLOPRID | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| THIAMETHOXAM | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| TRIFLOXYSTROBIN | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| CAPTAN | ppm | 0.1 | 1 | PASS | <0.1 | |
| CHLORDANE | ppm | 0.1 | 1 | PASS | <0.1 | |
| CHLORFENAPYR | ppm | 0.1 | 1 | PASS | <0.1 | |
| CYFLUTHRIN | ppm | 0.1 | 1 | PASS | <0.1 | |
| CYPERMETHRIN | ppm | 0.1 | 1 | PASS | <0.1 | |
| METHYL PARATHION | ppm | 0.1 | 0.2 | PASS | <0.1 | |
| MGK-264 | ppm | 0.1 | 0.2 | PASS | <0.1 | |

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11/12/25



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6309 mill lane
Brooklyn, NY, 11234, US
License # : OCM-PROC-24-000034

Sample: AL51106006-002
Batch #: PGZO-11052025-006
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/12/25

PASSED



Pesticide

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------------|------|-----|-------|-----------|--------|-----------|
| PENTACHLORONITROBENZENE | ppm | 0.1 | 1 | PASS | <0.1 | |

Weight:
0.9487g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/11/25 09:19:46

Weight:
0.9487g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/10/25 15:14:51



Microbial

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------------------------|-------|-----|-------------|-----------|-------------|-----------|
| TOTAL AEROBIC BACTERIA | CFU/g | 100 | | TESTED | 100 | |
| TOTAL YEAST AND MOLD | CFU/g | 100 | | TESTED | <100 | |
| ESCHERICHIA COLI/SHIGELLA SPP. | | | Not Present | PASS | Not Present | |
| SALMONELLA SPECIES | | | Not Present | PASS | Not Present | |
| ASPERGILLUS TERREUS | | | Not Present | PASS | Not Present | |
| ASPERGILLUS NIGER | | | Not Present | PASS | Not Present | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | Not Present | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | Not Present | |

Weight:
0.9784g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/10/25 10:41:53



Mycotoxins

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------------|------|------|-------|-----------|--------|-----------|
| TOTAL AFLATOXINS (B1, B2, G1, G2) | ppm | 0.01 | 0.02 | PASS | <0.01 | |
| AFLATOXIN G2 | ppm | 0.01 | 0.02 | PASS | <0.01 | |
| AFLATOXIN G1 | ppm | 0.01 | 0.02 | PASS | <0.01 | |
| AFLATOXIN B2 | ppm | 0.01 | 0.02 | PASS | <0.01 | |
| AFLATOXIN B1 | ppm | 0.01 | 0.02 | PASS | <0.01 | |
| OCHRATOXIN A+ | ppm | 0.01 | 0.02 | PASS | <0.01 | |

Weight:
0.9487g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/11/25 09:22:41



Water Activity

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------------|------|-----|-------|-----------|--------|-----------|
| WATER ACTIVITY | aw | 0.1 | 0.65 | PASS | 0.40 | |

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11/12/25



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Brooklyn, NY, 11234, US
License # : OCM-PROC-24-000034

Sample: AL51106006-002
Batch #: PGZO-11052025-006
Seed to sale: na

Ordered: 11/06/25
Sampled: 11/06/25
Completed: 11/12/25

PASSED



Water Activity

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-------|-----------|--------|-----------|
|----------|------|-----|-------|-----------|--------|-----------|

Weight:
0.3526g

Analysis Method : SOP.T.40.019
Analyzed Date : 11/07/25 17:37:27



Moisture Content

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-------|-----------|--------|-----------|
|----------|------|-----|-------|-----------|--------|-----------|

MOISTURE CONTENT

% 1 15 PASS 9.6

Weight:
1.044g

Analysis Method : SOP.T.40.021
Analyzed Date : 11/07/25 17:39:48



Heavy Metals

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-------|-----------|--------|-----------|
|----------|------|-----|-------|-----------|--------|-----------|

| | | | | | | |
|----------|------|------|-----|------|---------|--|
| ANTIMONY | ug/g | 0.1 | 2 | PASS | ND | |
| ARSENIC | ug/g | 0.1 | 0.2 | PASS | ND | |
| CADMIUM | ug/g | 0.1 | 0.2 | PASS | ND | |
| CHROMIUM | ug/g | 1 | 110 | PASS | ND | |
| COPPER | ug/g | 1 | 30 | PASS | 12.7336 | |
| LEAD | ug/g | 0.1 | 0.5 | PASS | ND | |
| MERCURY | ug/g | 0.01 | 0.1 | PASS | ND | |
| NICKEL | ug/g | 0.1 | 5 | PASS | 0.1107 | |

Weight:
0.5161g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/10/25 14:47:50



Filtration/Foreign Material

PASSED

| ANALYTES | UNIT | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-------|-----------|--------|-----------|
|----------|------|-----|-------|-----------|--------|-----------|

| | | | | | | |
|-------------------|----|-----|---|------|----|--|
| FOREIGN MATTER | % | 0.1 | 2 | PASS | ND | |
| MAMMALIAN EXCRETA | mg | 0.1 | 1 | PASS | ND | |
| STEMS (>3MM) | % | 1 | 5 | PASS | ND | |

Weight:
8.6596g

Analysis Method : SOP.T.40.090
Analyzed Date : 11/06/25 16:09:08

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